

Product Datasheet

UFSP1 Antibody - BSA Free NBP1-80643

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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Updated 12/2/2025 v.20.1

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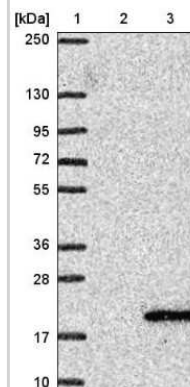
NBP1-80643

UFSP1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit UFSP1 Antibody - BSA Free (NBP1-80643) is a polyclonal antibody validated for use in IHC and WB. Anti-UFSP1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	402682
Gene Symbol	UFSP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (84%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSRDWIGCVEASLCLAHFGGPPQGRLLCHVPRGVGLHGELERLYSHFAGGGGP VMVGGDADARS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Western Blot: UFSP1 Antibody [NBP1-80643] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Negative control (vector only transfected HEK293T lysate). Lane 3: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: UFSP1 Antibody [NBP1-80643] - Staining of human rectum shows strong cytoplasmic and membranous positivity in glandular cells.



Publications

Park SH, Yoon SJ, Choi S et al. Particulate matter promotes cancer metastasis through increased HBEGF expression in macrophages *Experimental & molecular medicine* 2022-11-09 [PMID: 36352257] (WB, Human)

Missiroli S, Perrone M, GafA R et al. PML at mitochondria-associated membranes governs a trimeric complex with NLRP3 and P2X7R that modulates the tumor immune microenvironment *Cell death and differentiation* 2022-11-30 [PMID: 36450825] (WB, Mouse)



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Products Related to NBP1-80643

NBP1-80643PEP	UFSP1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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